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From: Michelle Turner for Michael J.

2-21-06 3:21pm p. 1 of 9

Please find attached for filing in connection with application no.  
09/823,929, entitled AN ARCHITECTURAL AND RELATED METHODS FOR EFFICIENTLY  
PERFORMING COMPLEX ARITHMETIC, the following documents:

\* Response (7 pages)

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**FEB 21 2006**

Michelle Turner for Michael J. Willardson

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Please find attached for filing in connection with application no. 09/823,929, entitled AN ARCHITECTURAL AND RELATED METHODS FOR EFFICIENTLY PERFORMING COMPLEX ARITHMETIC, the following documents:

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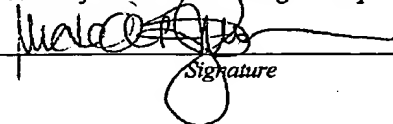
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Attorney Docket: 012.P10008

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**FEB 21 2006**

In re Patent Application of:

Orchard

Application No.: 09/823,929

Filed: March 31<sup>st</sup>, 2001

For: An Architecture and Related  
Methods for Efficiently  
Performing Complex Arithmetic

Examiner: Do, C.

Art Unit: 2124

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**RESPONSE**

Dear Sir:

In response to the Office Action, dated August 19<sup>th</sup>, 2005, please consider the following remarks.

Remarks begin on page 2